## IN THE CLAIMS

This listing of claims replaces all prior versions of submitted claims.

## AMENDMENTS TO THE CLAIMS:

Claim 1 (Currently Amended): A voice recognition method comprising: a step of representing a vocabulary translated into a Markov network[[,]]; a step of decoding by means of a Viterbi algorithm[[,]]; and a step of pruning the explored solutions[[;]],

said voice recognition method being characterized in that wherein said vocabulary is described in the form of a tree made up of arcs and of nodes, between which transcriptions are defined that describe [[the]] phonetic units used by [[the]]a language model of the application, and in that

wherein the Markov network necessary for the Viterbi decoding is constructed dynamically at least in part by means of Markov sub-units.

Claim 2 (Currently Amended): A voice recognition method according to claim 1, characterized in that the wherein words of the vocabulary that are different but that present identical phonetic segments at the beginning each respective beginning of the word words share, for the identical segments, the same branches of the phonetic tree for the identical phonetic segments.

Claim 3 (Currently Amended): A voice recognition method according to claim 1-or claim 2, characterized in that wherein said phonetic units [[are]]include phonemes.

Claim 4 (Currently Amended): A voice recognition method according to claim 1,-or elaim 2, characterized in that-wherein said phonetic units [[are]]include context phonemes.

Claim 5 (Currently Amended): A voice recognition system for implementing the voice

recognition method according to any preceding claim, said voice recognition system comprising:

at least one memory; and

computation means,

wherein the computation means includes,

means for representing a vocabulary translated into a Markov network, and

means for pruning explored solutions.

Claim 6 (New): A voice recognition method according to claim 2, wherein said phonetic

units include phonemes.

Claim 7 (New): A voice recognition method according to claim 2, wherein said phonetic

units include context phonemes.